

City of Long Beach Working Together to Serve

Memorandum

Date: October 21, 2004

To: Airport Advisory Commission

From: Ken Ashmore, Operations Specialist, Airport Bureau

Subject: NOISE STATISTICS FOR SEPTEMBER 2004

Noise Complaints

Type of Operator	September 2004	August 2004	September 2003	
Air Carriers	362	493	557	
General Aviation Helicopters	8	4	14	
General Aviation Jets	101	147	68	
General Aviation Props	23	46	29	
Industrial	0	0	0	
Military/Public Helicopters	6	2	10	
Military/Public Jets, Props	10	8	15	
Unknown Source	0	0	0	
Total	510	700	693	

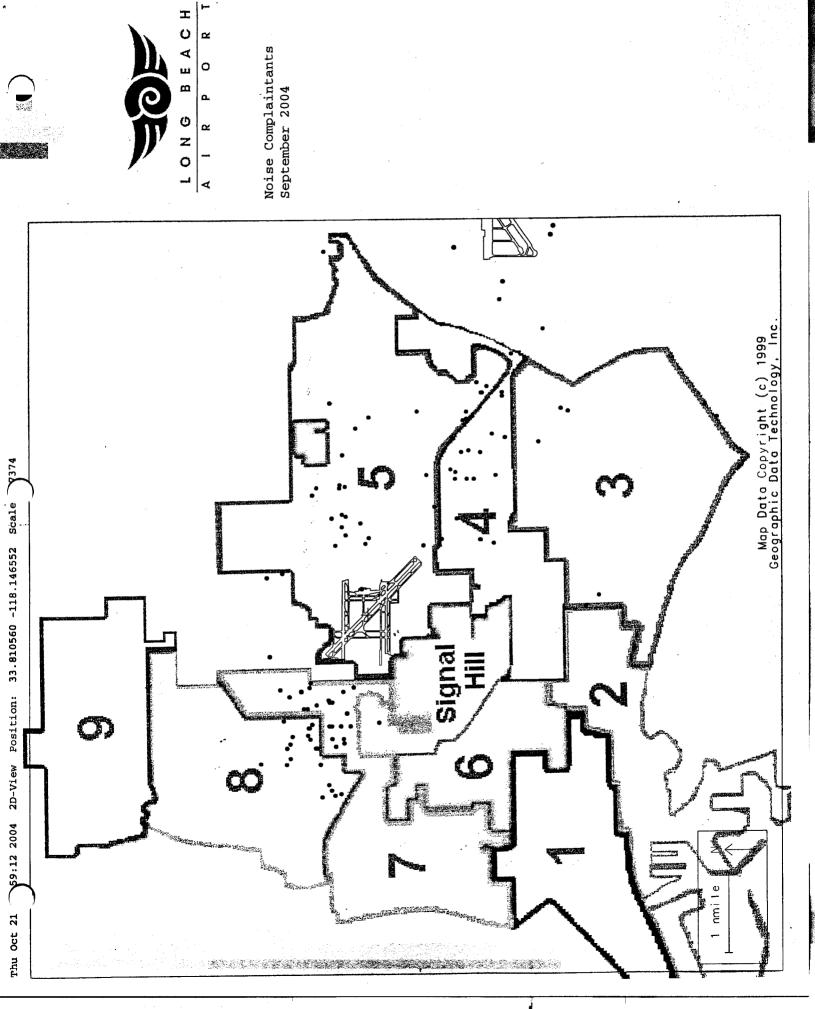
- Number of complainants: 179
- 7 of the 510 complaints related to operations that were in violation of the City's noise compatibility ordinance.

Aircraft operations receiving five or more complaints

- See attachment

Operations Receiving Five or More Complaints

Event Date Time	Operator	Туре	Arrival/ Departure	Runway	dB SENEL	Complaint Count	Comments
09/15/2004 09::22 PM	American	B757	Arrival	30	80.0	12	
09/02/2004 11:03 PM	JetBlue	A320	Missed Approach	30	N/A	11	
09/14/2004 10:18 PM	FedEx	A310	Departure	30	97.5	9	
09/14/2004 10:35 PM	JetBlue	A320	Departure	30	91.3	8	
09/14/2004 11:00 PM	JetBlue	A320	Departure	30	96.6	8	
09/29/2004 10:29 PM	American	B757	Departure	30	95.0	8	
09/02/2004 11:20 PM	JetBlue	A320	Missed Approach	30	N/A	7	
09/18/2004 08:42 AM	Private	B727	Departure	25R	116.5	6	
09/26/2004 10:01PM	Private	B72S	Departure	30	93.3	6	
09/15/2004 09:04 PM	Private	LJ25	Arrival	30	98.1	5	



Noise Violations

Violation Number	September 2004	August 2004	September 2003
1 st	5	6	7
2 nd	2	1	1
3 rd	0	1	0
4 th +	4	4	5
Total	11*	12	13

- *Equates to 0.04% of the Airport's 28,653 aircraft operations during the month of September.
- 0.09% of air carrier operations (2 of 2,344) resulted in noise violations.

Violations in the "4th+" category

Date	Time	Operator	Туре	Arrival/ Departure	Runway	dB SENEL	Comments
09/05/04	11:30 PM	Private	C421	Arrival	30	85.9	
09/07/04	06:46 AM	UPS	B763	Arrival	30	95.2	
09/17/04	06:49 AM	Airborne Express	B762	Arrival	30	93.9	
09/25/04	11:27 PM	Private	C750	Departure	30	82.2	